UTILITY
PATENT APPLICATION
TRANSMITTAL

	Approved for use through 10/31/2002. ONB 0631-0032								
	Attorney Docket No.		740756-2709						
	First Inve	ntor	Hiroko KUBO et al.						
	Title	IRRADIAT LASER IRR LASER IRR	ADIATION STAGE, LASER ION OPTICAL SYSTEM, ADIATION APPARATUS, ADIATION METHOD, AND OF MANUFACTURING A	_					

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\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	TRANSMIT	TAL	Title				STAGE, LASEI	`		
(Only for new nonprovisional applications under 37 CFR 1.53(b))				IRRADIATION OPTICAL SYSTEM,						
, ,	appacation		LASER IRRADIATION APPARATUS,							
						METHOD, ANI	کر ا			
							CTURING A	4		
				SEMICON	DUCTOR	DEV	VICE	<u>~</u> %		
		Express	Mail Label No.				J.S 98			
	APPLICATION E	CLEMENTS			Mail Stop Pa	atent .	Application	7548 10/76		
				Commissioner for Patents						
See MI	PEP chapter 600 concerning utility	patent application contents.	AL	ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450						
1. ×	Fee Transmittal Form (e.g., PTO/	SB/17)	7	□ CD-ROM	<u> </u>		te, large table or	 		
_	(Submit an original and a duplicate for fee p	rocessing)			Program (App			1		
2.	Applicant claims small entity stat	us.	8.				quence Submission			
, IVI	See 37 CFR 1.27.			(if applicable,						
3. L	Specification [T (preferred arrangement set forth below)	otal Pages 66]		a. Comput				ļ		
	- Descriptive title of the invent	ion		b. Specificatio						
	- Cross Reference to Related A				D-ROM or CD)-R (2	copies; or			
	- Statement Regarding Fed spo			ii. 🗖 pa						
	- Reference to sequence listing			c. L Stateme	nts verifying i	denti	ty of above copies			
	or a computer program listing - Background of the Invention		<u> </u>	ACCOME	PANYING AF	PLIC	CATION PARTS			
	- Brief Summary of the Invention		0	Assignm	ent Paners (co	ver ch	neet & document(s)			
	- Brief Description of the Draw). 37 CFR 3			Power of			
	- Detailed Description		"		ere is an assig		Attorney			
	- Claim(s)		11				ent (if applicable)			
4 🖂	- Abstract of the Disclosure	f Tatal Shart 217		2. X Informat			Copies o	POLIT		
	-	[Total Sheets 21] [Total Pages 4]	''		it (IDS)/PTO-1		Citations			
a.	Newly executed (original or o		1 13	B. Prelimina			0.111.011			
a. b.	✓ Copy from a prior application						PEP 503)			
U.	(for continuation/divisional w		1	14. ⊠ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
	i. DELETION OF INVEN	• •	1.5	15. Certified Copy of Priority Document						
	Signed statement attache			(if foreign priority is claimed)						
	named in the prior applic		16	16. ☐ Nonpublication request under 35 U.S.C.						
_	1.63(d)(2) and 1.33(b)		1	122(b)(2)(B)(i). Applicant must attach form						
6. 🗵	Application Data Sheet. See 37 (CFR 1.76			35 or its equiv	alent	•			
			13	7. DOther:	 					
18. II	a CONTINUING APPLICATION	I, check appropriate box, and s	supply the r	equisite inform	ation below an	d in c	a preliminary amend	dment.		
or in a	n Application Data Sheet under 37	CFR 1.76:								
D	Divisional of prior Application No:	10/170,739 filed June 14, 2002.			•					
Prio	application information:	Examiner: D. Spector	Group /	Art Unit: 2873						
For CO	NTINUATION OR DIVISIONAL AI	PPS only: The entire disclosure o	of the prior a	application, from	which an oath	or dec	claration is supplied u	ınder		
Box 5b,	is considered a part of the disclosure	of the accompanying continuation	on or divisio	nal application as	nd is hereby inc	orpor	ated by reference. T	he		
шсогро	ration can only be relied upon when a	19. CORRESPON			pplication part	3.	•			
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(Insert Customer No. or Attach bar code label here)										
Name		N. HOWEN		- Westernamen			· _			
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City Countr	v	State Telephone			Zip Code Fax					
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Name	(Print/Type) Jeffrey L. Lo	stellia/ Registration	о. (Attorr	ney/Agent)			35,483			
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Signati	Signature Date February 3, 2003									
	/ // \									



FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$1,466.00

Complete if Known			
Application Number	New Application		
Filing Date	February 3, 2004		
First Named Inventor	Koichiro TANAKA		
Examiner Name	D. Spector		
Art Unit	2873		
Attorney Docket No.	740756-2709		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				ontinued)		
Check Credit Card Money Other None	3. ADDITIONAL FEES						
Deposit Account:		Entity		Entity		1	
Deposit Account 19-2380 (740819-2709)	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descri	ption	
Number	1051	130	2051	65	Surcharge - late filing fee o	r oath	
	1052	50	2052	25	Surcharge - late provisional	filing fee or cover	
Deposit	1053	130	1053	130	sheet Non-English specification		
Account Nixon Peabody LLP	1812	2,520	1812	2,520	For filing a request for ex pe	arte reexamination	
Name	1804	920*	1804	920*	Requesting publication of S		
The Commissioner is authorized to: (check all that apply)					action		
Charge fee(s) indicated below Credit any overpayments	1805	1,840*	1805	1,840*	Requesting publication of S action	IR after Examiner	
Charge any additional fee(s)	1251	110	2251	55	Extension for reply within first month		
Charge fee(s) indicated below, except for the filing fee	1252	420	2252	210	Extension for reply within second month		
to the above-identified deposit account.	1253	950	2253	475	Extension for reply within third month		
. FEE CALCULATION	1254	1,480	2254	740	Extension for reply within f	ourth month	
1. BASIC FILING FEE	1255	. 2,010	2255	1,005	Extension for reply within f	ifth month	
Large Entity Small Entity	1401	330	2401	165	Notice of Appeal		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1402	330	2402	. 165	Filing a brief in support of a	an appeal	
· · · · · · · · · · · · · · · · · · ·	1403	290	2403	145	Request for oral hearing		
1001 770 2001 385 Utility filing fee \$770	1451	1,510	1451	1,510	Petition to institute a public	use proceeding	
1002 340 2002 170 Design filing fee	1452	110	2452	55	Petition to revive - unavoid	able	
1003 530 2003 265 Plant filing fee	1453	1,330	2453	665	Petition to revive - unintent	ional	
1004 770 2004 385 Reissue filing fee	1501	1,330	2501	665	Utility issue fee (or reissue)		
1005 160 2005 80 Provisional filing fee	1502	480	2502	240	Design issue fee		
	1503	640	2503	320	Plant issue fee		
SUBTOTAL (1) \$770.00	1460	130	1460	130	Petitions to the Commission	ner	
	1807	50	1807	50	Processing fee under 37 CF	R 1.17(q)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1806	180	1806	180	Submission of Information	Disclosure Stmt	
Fee from	8021	40	8021	40	Recording each patent assig		
Total Claims 30 -20** = 10 X \$18 = \$180.00	1809	770	2809	385	(times number of properties Filing a submission after fir (37 CFR 1.129(a))		
Independent 9 $-3**=$ 6 X \$86 $=$ \$516.00	1810	770	2810	385	For each additional invention	on to be examined	
Claims Multiple Dependent X \$290 =	1801	770	2801	385	(37 CFR 1.129(b))	minorian (RCE)	
Multiple Dependent X \$290 -	1001	770	2001	383	Request for Continued Exam	mination (RCE)	
Large Entity Small Entity	1802	900	1802	900	Request for expedited exam	ination of a design	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)					application		
1202 18 2202 9 Claims in excess of 20	Other	fee (speci	ty)				
1201 86 2201 43 Independent claims in excess of 3							
·	*Redu	aced by Ba	asic Filir	g Fee Paid	SUBTOTAL	(3) \$	
1203 290 2203 145 Multiple dependent claim, if not paid	1						
1204 86. 2204 43 ** Reissue independent claims over original patent							
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent							
SUBTOTAL (2) \$696.00							
**or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY					Complete (if	applicable)	
Name (Print/Type) Jeffrey L Costellio	Attorney/Agent) 35,483 Telephone (202) 585-8000						
Signature August					Date	February 3, 2004	